

CERTIFICATE OF MAILING BY FIRST CLASS MAIL (37 CFR 1.8)

Applicant(s): Michael St. Lawrence et al.

Docket No.

RGP-0116

Serial No.

10/613,924

Filing Date

July 3, 2003

Examiner

NYA

Group Art Unit

1625

Invention: **CIRCUIT MATERIALS, CIRCUITS, MULTI-LAYER CIRCUITS, AND METHODS OF MANUFACTURE THEREOF**



I hereby certify that this Trans. of IDS (2 pgs), 1449 (1 pg), Cited Art (5 refs), Cert of Mail, postcard
(Identify type of correspondence)

is being deposited with the United States Postal Service as first class mail in an envelope addressed to: The

Commissioner of Patents and Trademarks, Washington, D.C. 20231-0001 on January 20, 2004
(Date)

Laura J. Nolan

(Typed or Printed Name of Person Mailing Correspondence)

(Signature of Person Mailing Correspondence)

Note: Each paper must have its own certificate of mailing.

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT
(Under 37 CFR 1.97(b) or 1.97(c))

Docket No.
RGP-0116

In Re Application Of: Michael St. Lawrence et al.

Serial No.
10/613,924

Filing Date
July 3, 2003

Examiner
NYA

Group Art Unit
1625

Title: Circuit Materials, Circuits, Multi-Layer Circuits, And Methods Of Manufacture Thereof

Address to:

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

37 CFR 1.97(b)

1. ☒ The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.

37 CFR 1.97(c)

2. ☐ The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:
- ☐ the statement specified in 37 CFR 1.97(e);
- OR**
- ☐ the fee set forth in 37 CFR 1.17(p).

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT
(Under 37 CFR 1.97(b) or 1.97(c))

Docket No.
RGP-0116

Re Application: Michael St. Lawrence et al.

Serial No.
10/613,924

Filing Date
July 3, 2003

Examiner
NYA

Group Art Unit
1625

Circuit Materials, Circuits, Multi-Layer Circuits, And Methods Of Manufacture Thereof

Payment of Fee

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

- ☐ A check in the amount of _____ is attached.
- ☒ The Director is hereby authorized to charge and credit Deposit Account No. 06-1130 as described below.
- ☐ Charge the amount of _____
- ☐ Credit any overpayment.
- ☒ Charge any additional fee required.

Certificate of Transmission by Facsimile*

I certify that this document and authorization to charge deposit account is being facsimile transmitted to the United States Patent and Trademark Office (F:

(Date)

Signature

Typed or Printed Name of Person Signing Certificate

Certificate of Mailing by First Class Mail

I certify that this document and fee is being deposited on January 20, 2004 with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature of Person Mailing Correspondence
Laura J. Nolan

Typed or Printed Name of Person Mailing Certificate

*This certificate may only be used if paying by deposit account.

Signature

Dated: January 20, 2004

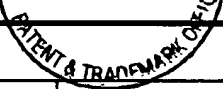
Leah M. Reimer
Reg. No. 39,341
Customer No. 23,413
(860) 286-2929

CC:

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

JAN 22 2004



Docket Number (Optional)

RGP-0116

Application Number

10/613,924

Applicant(s)

Michael St. Lawrence et al.

Filing Date

July 3, 2003

Group Art Unit

1625

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		5,315,011	05/24/1994	Benicewicz et al.			
		6,187,416 B1	02/13/2001	Satoh et al.			

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
		EP 0 740 013 A1	30.10.1996	Europe				
		EP 0 865 905 A2	23.09.1998	Europe				
		EP 0 890 615 A1	13.01.1999	Europe				
		EP 1 162 866 A2	12.12.2001	Europe				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

		International Search Report, date mailed 05/01/2004, International Appln. No. PCT/US03/27216, International Filing Date 02/09/2003

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.